



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 21, 2015

Stockton (Israel) Ltd.
c/o Amy Plato Roberts
Sr. Regulatory Consultant
Technology Sciences Group, Inc.
1150 18th Street, NW
Suite 1000
Washington, DC 20036

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – Revising the directions for use to include the application rates with the listing of crops, rounding the application rates to one decimal point instead of two, consolidating crop and application rate listings, and providing a dilution table that reflects the rates and container sizes.
Product Name: Timorex Gold
EPA Registration Number: 86182-1
Application Date: April 1, 2015
OPP Decision Number: 503015

Dear Ms. Roberts:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records. You must submit one (1) copy of the final printed labeling with the modifications.

If you have any questions, please contact Colin G. Walsh of my team by phone at (703) 308-0298 or via email at walsh.colin@epa.gov.

Sincerely,

A handwritten signature in blue ink, reading "Andrew C. Bryceland", is positioned above the typed name.

Andrew C. Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

Timorex Gold®

GROUP F7 FUNGICIDE

ACTIVE INGREDIENT:

Tea Tree Oil23.80%

OTHER INGREDIENTS:76.20%

TOTAL:100.00%

Contains petroleum distillates.

NOTIFICATION

86182-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/21/2015

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID	
If on skin or clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 – 20 minutes.• Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice,• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by the poison control center or doctor.• Do not give anything to an unconscious person.• Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN – Contains petroleum distillate. Vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.	

See (back)(side) panel for additional precautionary statements.

EPA Reg. No.: 86182-1

EPA Establishment No.: XXXXX-XXX-XX

Manufactured by:

Stockton (Israel) Ltd.

P.O.Box 3517, 17 Ha'mefalsim St.

Petach Tikva, 4951447, Israel

Net Contents: 34 fl. oz; 1.5, 6.5 and 55 gallons (1, 5, 25, 200 Liters)

Batch/Lot No.:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS – WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Harmful if swallowed. Do not get on skin, in eyes or on clothing. Wear goggles or face shield, protective clothing and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Handlers who may be exposed to the dilute through application or other tasks must wear: long-sleeved shirt and long pants, socks, shoes, chemical-resistant gloves and protective eyewear. Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. For terrestrial uses: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the State/Tribal agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is coveralls, waterproof gloves, shoes plus socks, and protective eyewear.

GENERAL INFORMATION:

Timorex Gold is for the prevention and control of plant diseases on horticultural and agricultural crops. Use **Timorex Gold** to prevent and control powdery mildew, downy mildew, Early and late blight, *Botrytis*, rusts, sour rot, *Sclerotinia*, *Fusarium*, *Rhizoctonia*, *Cladosporium*, *Colletotrichum*, *Cercospora*, *Pyricularia*, rice grain complex diseases and *Bipolaris oryzae*, bacterial spp., and black sigatoka. Use **Timorex Gold** on the foliage and fruit of the following agricultural commodities and horticultural crops:

Bananas: For control of black sigatoka on bananas, apply **Timorex Gold** at a concentration of 1.02 – 3.20 fl. oz. per gallon (1.0 – 3.2 fl. oz. / gallon). Apply at any stage of growth to protect foliage and newly developing leaves from black sigatoka infection. Reapply as needed during the growing season for control.

Fruiting Vegetables: Eggplant, Groundcherry, Okra, Pepino, Pepper (includes Bell Pepper, Chili Pepper, Cooking Pepper, Pimento, Sweet Pepper), Tomatillo, Tomato, and cultivars, varieties and/or hybrids of these (at a rate of 0.1 – 0.6 fl. oz. / gallon.).

Leafy Vegetables: Amaranth, Arugula, Cardoon, Celery, Celtuce, Chervil, Chinese Celery, Chrysanthemum (edible-leaved and garland), Corn Salad, Cress (garden and upland), Dandelion, Dock (sorrel), Endive (escarole), Fennel, Lettuce (head and leaf), Orach, Parsley, Purslane (garden and winter), Radicchio, Rhubarb, Spinach, Spinach (New Zealand and vine) and Swiss Chard (at a rate of 0.1 – 0.6 fl. oz. / gallon.).

Cucurbit Vegetables: Chayote, Chinese Waxgourd, Citron Melon, Cucumber, Gherkin, Edible Gourds (includes Chinese Okra, Cucuzza, Hechima and Hyotan), *Momordica* spp. (includes Balsam Apple, Balsam Pear, Bitter Melon and Chinese Cucumber), Muskmelon (includes True Cantaloupe, Cantaloupe, Casaba, Crenshaw Melon, Golden Pershaw Melon, Honeydew Melon, Honey Balls, Mango Melon, Persian Melon, Pineapple Melon, Santa Claus Melon, Snake Melon, and hybrids and/or cultivars of *Cucumis melo*), Pumpkin, Summer Squash (includes Crookneck Squash, Scallop Squash, Straightneck Squash, Vegetable Marrow and Zucchini), Winter Squash (includes Acorn Squash, Butternut Squash, Calabaza, Hubbard Squash, Spaghetti Squash) and Watermelon (includes cultivars, hybrids and/or varieties of *Citrullus lanatus*) (at a rate of 0.1 – 0.6 fl. oz. / gallon.).

Tropical and Sub-tropical Crops: Avocado, ~~Banana~~, Mango, Papaya, and Plantain (at a rate of 0.1 – 0.4 fl. oz. / gallon.).

Berry Crops: Blackberry (including Bingleberry, Black Satin Berry, Boysenberry, Cherokee Blackberry, Chesterberry, Cheyenne Blackberry, Coryberry, Darrowberry, Dewberry, Dirksen Thornless Berry, Himalayaberry, Hullberry, Lavacaberry, Lowberry, Lucretiaberry, Mammoth Blackberry, Marionberry, Nectarberry, Olallieberry, Oregon Evergreen Berry, Phenomenalberry, Rangeberry, Ravenberry, Rossberry, Shawnee Blackberry, and Youngberry), Blueberry, Cranberry, Currant, Elderberry, Strawberry,

Gooseberry, Huckleberry, Loganberry, Raspberry (black and red) and cultivars, varieties and/or hybrids of these (at a rate of 0.1 – 0.6 fl. oz. / gallon.).

Cereal Grains: Barley, Buckwheat, Corn, Hops, Millet (pearl and proso), Oats, Popcorn, Rice, Rye, Sorghum, Teosinte, Triticale, Wheat, and Wild rice. For control of plant diseases on cereal grains, apply **Timorex Gold** at a rate of 0.16 – 1.92 fl. oz. per gallon (0.2 – 1.9 fl. oz. / gallon). Apply at any stage of growth.

Vine Crops: Grapes (wine, table and raisin), Kiwi and Passion Fruit (at a rate of 0.1 – 0.4 fl. oz. / gallon).

Tree Nut Crops: Almonds, Pecans, Walnuts (at a rate of 0.1 – 0.4 fl. oz. / gallon).

Peanuts: For control of plant disease on peanuts, apply **Timorex Gold** at a rate of 0.13 – 0.96 fl. oz. per gallon (0.1 – 0.6 fl. oz. / gallon). Apply at any stage of growth.

PREHARVEST INTERVAL:

Do not apply Timorex Gold within 48 hours of harvest.

MIXING DIRECTIONS:

SHAKE WELL BEFORE USE. Fill tank with half the water, then add **Timorex Gold** and agitate. Add remaining water. When entire volume of water has been added, thoroughly agitate mix before making application. Use solution within 24 hours. It is possible to mix **Timorex Gold** with other pesticides. Consult specific product labels for additional information or restrictions concerning tank mixing. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

APPLICATION DIRECTIONS:

Do not spray during the warm hours of the day and in hot seasons with temperatures above 95°F (35°C). Do not apply this product through any type of irrigation system.

Apply **Timorex Gold** at a concentration of 0.06 to 0.64 fl. oz. per gallon. Make applications in the early stages of plant growth for initial control. Early treatment prevents diseases from developing. Apply **Timorex Gold** in the greenhouse, nursery or field using conventional equipment as a spray, fog or drench to the point of saturation. Good coverage and wetting of the foliage is required. Use enough spray solution to completely penetrate the leaf canopy and both cover the top and underside of all leaves until runoff. The amount of spray solution to apply will vary depending on the type of crop. Most field-grown crops will require up to 100 gallons of spray per acre. Prepare enough solution based on plant density and soil conditions to insure thorough coverage, maintaining a concentration of 0.06-0.64 fl. oz. per gallon. Reapply at 7-14 day intervals or as needed throughout the growing season for preventative control up until 48 hours of harvest.

Refer to the Dilution Table for the appropriate amount of **Timorex Gold** needed to achieve a concentration of 0.06-0.64 fl. oz. per gallon. Use the higher rate when disease is apparent.

Dilution Table:

Amount of water (Gallons)	Amount of Timorex Gold (Fl. Oz.)						
	0.1	0.4	0.6	1	1.6	1.9	3.2
10	1	4	6	10	16	1	32
50	5	20	30	-	-	-	-
100	10	-	-	-	-	-	-
200	20	-	-	-	-	-	-

Amount of water (Gallons)	Amount of Timorex Gold (fl. oz.)	
	for 0.06 fl.oz./gallon	for 0.64 fl.oz./gallon
10	0.6	6.4
50	3	32
100	6	64
200	12	-----

Bananas: For control of black sigatoka on bananas, apply **Timorex Gold** at a concentration of 1.02 — 3.20 fl. oz. per gallon. Apply at any stage of growth to protect foliage and newly developing leaves from black sigatoka infection. Reapply as needed during the growing season for control.

Cereal Grains: For control of plant diseases on cereal grains, apply **Timorex Gold** at a rate of 0.16 — 1.92 (0.2 — 1.9) fl. oz. per gallon. Apply at any stage of growth.

Peanuts: For control of plant disease on peanuts, apply **Timorex Gold** at a rate of 0.13 — 0.96 fl. oz. per gallon. Apply at any stage of growth.

COMPATABILITY:

Consult specific product labels for additional information or restrictions concerning tank mixing. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures. It is always advisable to conduct a spray compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, and then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding products to the spray tank. Use tank-mix combinations on a small number of plants before treating large areas, as crop sensitivity to these mixtures may vary.

Timorex Gold has been evaluated for phytotoxicity on a variety of crops under various normal growing conditions. However, testing all crop varieties, in all mixtures and combinations is not feasible. Prior to treating entire crop, test a small portion of the crop for sensitivity.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container, in a dry, cool place out of direct sunlight and away from heat sources. Keep from overheating or freezing.

Pesticide Disposal: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Handling:

(For containers ≤ 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

(For containers ≥30 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incineration. Do not burn, unless allowed by state and local ordinances.

NOTICE TO USER: Seller makes no warranty express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with label instructions.

Optional Label Claims:

- Fungicide.
- (A Broad Spectrum) Biofungicide.
- Biopesticide.
- For the control of foliar disease in listed vegetables, fruits and grapevines, in open fields and greenhouses.